Receipt date: 02/28/2005



HSX/001 CON1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants :

Timothy M. Keiser et al.

Application No.:

09/465,607

Confirmation No.: 9080

Filed : December 17, 1999

For

COMPUTER-IMPLEMENTED SECURITIES TRADING

SYSTEM WITH A VIRTUAL SPECIALIST FUNCTION

Group Art Unit : 3628

Examiner

Clement B. Graham

Hon. Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450 New York, New York 10020

February 24, 2005

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicants hereby make the following U.S. patent applications of record in the above-identified patent application:

Liddy et al. U.S. Patent 6,026,388 (February 15, 2000) Lupien et al. U.S. Patent 6,012,046 (January 4, 2000) Garman U.S. Patent 5,819,237 (October 6, 1998) Kohorn U.S. Patent 5,508,731 (April 16, 1996)

The aforementioned patents are listed on the accompanying Form FTO/SB/08a (submitted in duplicate) and copies are enclosed herewith.

Receipt date: 02/28/2005

It is respectfully requested that these patents be

(1) fully considered by the Patent and Trademark Office during
examination of this application; and (2) printed on any patent which
may issue on this application. Applicants request that a copy of
Form PTO/SB/08a, as considered and initialed by the Examiner, be
returned with the next communication.

This Statement is being submitted after the mailing of a First Office Action on the merits. Accordingly, applicants have enclosed a check in the amount of \$180.00 in payment of the fee for submission of an Information Disclosure in accordance with 37 C.F.R. \$1.97(c)(2). The Director is hereby authorized to charge payment of any additional fees required or to credit any overpayment of same in connection with this Fourth Supplemental Information Disclosure Statement.

A duplicate copy of this Fourth Supplemental Information Disclosure Statement is enclosed herewith.

I hereby certify that this Correspondence is being deposited with the U.S. Poster Service as First Class 1 februaria analogo.

Annesson in. Commissioner for Patents

MU Lor 1450 Aldrendre, VA 22313 1150 on

Lillian Garcia

Signature of Person Signing

Respectfully submitted,

Jarea Kneitel

Registration No. 51,178 Agent for Applicants

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Approved for use through 07/31/2036, CMB 6651-0331
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FOURTH SUPPLEMENTAL	
INFORMATION DISCLOSURE STATEMENT BY APPLICANTS	
STATEMENT BY APPLICANTS	,

Application Number	09/465,607
Confirmation Number	9080
Filing Date	December 17, 1999
First Named inventor	Timothy M. Keiser
Art Unit	3628
Examiner Name	Clement B. Graham
Attorney Docket Number	HSX/001 Cont. 1

(Use as many sheets as necessary)

	U. S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (J known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		6,026,388	02/15/00	Liddy et al.	
		6,012,046	01/04/00	Lupien et al.	
		5,819,237	10/06/98	Garman	
		5,508,731	04/16/96	Kohorn	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code* Number* (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Resevant regules Appear	T°

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹				

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Examiner	(Clament Crohem)	Date ouiosioono	1
Signature	/Clement Granam/	Considered 01/05/2009	j

"EXAMENTE: Intel 3 reformed conditioned, whether or not static in a reformment with ENCT 000. Once the throughout the conformment will not exceed the facility of the page of

This calcition of information is required by 37 CFR 197 and 198. The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Conferientiality is governed by 36 USE. 122 and 37 CFR 114. This collidion is estimated that is 2 hours to complete including pathening, propering, and submitting the completed application form to the USFTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suppessions for reducing this burden. Should be sent to the Child process. Any comments on the amount of time you require and complete this formation for reducing this burden. Should be sent to the Child process. Any comments and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, V.A. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.A. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.A. 22313-1450.